Appendix table 3-19
Estimate and median salary of full-time workers with highest degree in S&E field, by race, ethnicity, and occupation: 2010

					Ai	. In all and a second								awaiian or	M 4	h
	Total Asian			American Indian or Alaska Native Black				Hisr	oanic	Wh	iite	Other Pacific Islander		More than one race		
		Median	71010	Median	7 llaske	Median		Median	1110	Median		Median	1014	Median		Median
Occupation	Number		Number	salary (\$)	Number	salary (\$)	Number		Number		Number	salary (\$)	Number	salary (\$)	Number	salary (\$)
All occupations	9,728,000	70,000	1,399,000	75,000	26,000	59,000	577,000	56,000	672,000	60,000	6,877,000	72,000	35,000	56,000	142,000	60,000
S&E occupations	3,610,000	80,000	741,000	85,000	7,000	79,000	154,000	69,000	200,000	70,000	2,443,000	82,000	11,000	70,000	55,000	73,000
Computer and mathematical scientists	1,485,000	85,000	407,000	90,000	1,000	78,000	84,000	66,000	65,000	70,000	903,000	86,000	3,000	45,000	22,000	79,000
Computer and information scientists	1,366,000	85,000	385,000	90,000	S	S	80,000	65,000	61,000	68,000	816,000	88,000	3,000	45,000	21,000	79,000
Computer and information scientists, research	25,000	92,000	7,000	96,000	S	S	1,000	61,000	S	S	16,000	92,000	S	S	S	S
Computer network architect	22,000	97,000	4,000	109,000	S	S	1,000	88,000	2,000	81,000	15,000	96,000	S	S	S	S
Computer support specialists	120,000	60,000	18,000	74,000	S	S	15,000	62,000	9,000	44,000	74,000	61,000	S	S	2,000	59,000
Computer system analysts	197,000	80,000	60,000	78,000	S	S	19,000	56,000	10,000	69,000	105,000	86,000	S	S	2,000	89,000
Database administrators	61,000	88,000	21,000	96,000	S	S	3,000	81,000	2,000	54,000	35,000	85,000	S	S	S	S
Information security analysts	27,000	92,000	5,000	96,000	S	S	2,000	91,000	1,000	70,000	18,000	93,000	S	S	S	S
Network and computer systems administrators	101,000	70,000	16,000	81,000	S	S	8,000	57,000	7,000	60,000	67,000	74,000	S	S	3,000	56,000
Software developers—applications and systems software	312,000	90,000	107,000	82,000	S	S	11,000	60,000	10,000	79,000	180,000	93,000	S	S	4,000	84,000
Web developers	58,000	63,000	13,000	76,000	S	S	2,000	80,000	3,000	54,000	40,000	56,000	S	S	1,000	58,000
Other computer information science occupations	110,000	90,000	19,000	84,000	S	S	8,000	93,000	5,000	50,000	77,000	94,000	S	S	S	S
Computer engineers—software	334,000	96,000	116,000	99,000	S	S	S	S	11,000	85,000	189,000	96,000	S	S	6,000	78,000
Mathematical scientists	72,000	80,000	14,000	89,000	S	S	2,000	93,000	3,000	75,000	52,000	80,000	S	S	S	S
Mathematicians	5,000	60,000	S	S	S	S	S	S	S	S	4,000	62,000	S	S	S	S
Operations research analysts, including modeling	31,000	79,000	6,000	92,000	S	S	1,000	86,000	1,000	74,000	22,000	79,000	S	S	S	S
Statisticians	23,000	95,000	7,000	92,000	S	S	1,000	77,000	1,000	117,000	13,000	99,000	S	S	S	S
Other mathematical scientists	S	S	1,000	52,000	S	S	S	S	S	S	S	S	S	S	S	S
Postsecondary teachers—computer and math sciences	47,000	68,000	8,000	79,000	S	S	2,000	58,000	1,000	63,000	35,000	67,000	S	S	S	S
Computer science	14,000	82,000	4,000	90,000	S	S	S	S	S	S	9,000	79,000	S	S	S	S
Mathematics and statistics	33,000	59,000	4,000	68,000	S	S	1,000	54,000	1,000	62,000	26,000	59,000	S	S	S	S
Biological, agricultural, and environmental life scientists	416,000	60,000	76,000	51,000	1,000	51,000	10,000	74,000	23,000	50,000	296,000	62,000	S	S	8,000	40,000
Agricultural and food scientists	51,000	63,000	6,000	54,000	S	S	1,000	85,000	2,000	71,000	39,000	64,000	S	S	S	S
Biological and medical scientists	287,000	55,000	65,000	50,000	S	S	8,000	79,000	18,000	44,000	190,000	58,000	S	S	5,000	35,000
Biochemists and biophysicists	54,000	52,000	19,000	41,000	S	S	S	S	4,000	75,000	30,000	59,000	S	S	1,000	33,000
Biological scientists (e.g., botanists, ecologists, zoologists)	100,000	50,000	16,000	47,000	S	S	2,000	S	6,000	37,000	72,000	53,000	S	S	2,000	36,000
Medical scientists (excluding practitioners)	81,000	66,000	21,000	60,000	S	S	2,000	68,000	4,000	41,000	52,000	74,000	S	S	1,000	34,000
Other biological and life scientists	53,000	57,000	9,000	51,000	S	S	2,000	75,000	5,000	50,000	36,000	60,000	S	S	2,000	30,000
Forestry and conservation scientists	26,000	62,000	S	S	S	S	S	S	1,000	63,000	24,000	62,000	S	S	S	S
Postsecondary teachers—life and related sciences	51,000	74,000	4,000	75,000	S	S	1,000	62,000	3,000	67,000	43,000	75,000	S	S	1,000	71,000
Agriculture	5,000	74,000	S	S	S	S	S	S	S	S	4,000	75,000	S	S	S	S
Biological sciences	41,000	70,000	4,000	74,000	S	S	1,000	61,000	2,000	64,000	34,000	70,000	S	S	S	S
Other natural sciences	6,000	87,000	S	S	S	S	S	S	S	S	5,000	88,000	S	S	S	S
Physical and related scientists	263,000	70,000	38,000	65,000	1,000	77,000	9,000	55,000	13,000	56,000	198,000	70,000	S	S	4,000	55,000
Chemists, except biochemists	90,000	70,000	19,000	67,000	S	S	4,000	59,000	5,000	53,000	60,000	73,000	S	S	2,000	S
Earth scientists, geologists, and oceanographers	59,000	72,000	4,000	82,000	S	S	1,000	74,000	2,000	71,000	50,000	70,000	S	S	1,000	S
Atmospheric and space scientists	12,000	72,000	2,000	72,000	S	S	S	S	S	S	10,000	70,000	S	S	S	S
Geologists, including earth scientists	43,000	72,000	2,000	89,000	S	S	1,000	S	2,000	70,000	38,000	70,000	S	S	S	S
Oceanographers	3,000	69,000	S	S	S	S	S	S	S	S	3,000	S	S	S	S	S
Physicists and astronomers	30,000	72,000	6,000	59,000	S	S	S	S	1,000	S	22,000	80,000	S	S	S	S

Appendix table 3-19
Estimate and median salary of full-time workers with highest degree in S&E field, by race, ethnicity, and occupation: 2010

		tal	Asian		American Indian or Alaska Native		Black		Hispanic		Wh	ite	Native Hawaiian or Other Pacific Islander		More than one race	
	- 10	Median	7.01	Median	7 Haorta	Median		Median	1110	Median		Median	10101	Median		Median
Occupation	Number		Number	salary (\$)	Number	salary (\$)	Number		Number	salary (\$)	Number		Number	salary (\$)	Number	
Astronomers	3,000	62,000	S	S	S	S	S	S	S	S	2,000	73,000	S	S	S	S
Physicists, except biophysicists	27,000	74,000	6,000	55,000	S	S	S	S	1,000	22,000	19,000	81,000	S	S	S	S
Other physical and related scientists	36,000	65,000	3,000	58,000	S	S	1,000	65,000	2,000	53,000	30,000	66,000	S	S	S	S
Postsecondary teachers—physical and related sciences	48,000	65,000	6,000	55,000	S	S	S	S	2,000	70,000	36,000	70,000	S	S	1,000	51,000
Chemistry	23,000	59,000	3,000	55,000	S	S	S	S	1,000	81,000	16,000	63,000	S	S	S	S
Earth, environmental, and marine science	11,000	72,000	1,000	88,000	S	S	S	S	S	S	10,000	72,000	S	S	S	S
Physics	13,000	74,000	2,000	68,000	S	S	S	S	1,000	54,000	10,000	75,000	S	S	S	S
Social and related scientists	247,000	66,000	16,000	70,000	1,000	70,000	13,000	63,000	15,000	60,000	198,000	67,000	S	S	5,000	65,000
Economists	21,000	92,000	3,000	90,000	S	S	1,000	61,000	1,000	74,000	16,000	96,000	S	S	S	S
Political scientists	8,000	73,000	S	S	S	S	S	S	1,000	33,000	7,000	78,000	S	S	S	S
Psychologists, including clinical	100,000	65,000	3,000	65,000	S	S	5,000	65,000	7,000	62,000	83,000	65,000	S	S	1,000	63,000
Sociologists and anthropologists	12,000	52,000	S	S	S	S	1,000	37,000	S	S	9,000	59,000	S	S	1,000	S
Anthropologists	8,000	53,000	S	S	S	S	S	S	S	S	6,000	59,000	S	S	1,000	S
Sociologists	5,000	46,000	S	S	S	S	1,000	37,000	S	S	3,000	49,000	S	S	S	S
Other social and related scientists	39,000	62,000	4,000	60,000	S	S	2,000	50,000	2,000	62,000	30,000	62,000	S	S	S	S
Postsecondary teachers—social and related sciences	67,000	70,000	5,000	71,000	S	S	4,000	69,000	3,000	69,000	54,000	70,000	S	S	2,000	65,000
Economics	11,000	86,000	2,000	81,000	S	S	S	S	S	S	8,000	89,000	S	S	S	S
Political science	11,000	70,000	1,000	71,000	S	S	S	S	1,000	74,000	9,000	69,000	S	S	S	S
Psychology	22,000	65,000	1,000	69,000	S	S	1,000	60,000	1,000	60,000	18,000	65,000	S	S	1,000	65,000
Sociology	9,000	63,000	1,000	66,000	S	S	1,000	69,000	S	S	7,000	62,000	S	S	S	S
Other social sciences	14,000	67,000	1,000	65,000	S	S	1,000	66,000	1,000	69,000	11,000	68,000	S	S	1,000	39,000
Engineers	1,199,000	87,000	205,000	88,000	3,000	91,000	39,000	78,000	84,000	73,000	848,000	89,000	5,000	86,000	16,000	81,000
Aerospace, aeronautical, or astronautical engineers	77,000	102,000	8,000	93,000	S	S	2,000	79,000	6,000	82,000	57,000	105,000	S	S	2,000	89,000
Chemical engineers	60,000	91,000	12,000	88,000	S	S	1,000	83,000	3,000	85,000	41,000	93,000	S	S	1,000	99,000
Civil, architectural, or sanitary engineers	190,000	75,000	22,000	79,000	1,000	80,000	7,000	70,000	15,000	71,000	141,000	75,000	1,000	76,000	3,000	69,000
Electrical or computer hardware engineers	300,000	97,000	80,000	97,000	S	S	10,000	84,000	17,000	80,000	188,000	100,000	2,000	85,000	4,000	92,000
Computer engineer—hardware	48,000	103,000	20,000	99,000	S	S	1,000	103,000	1,000	S	24,000	104,000	S	S	S	S
Electrical and electronics engineers	252,000	96,000	60,000	95,000	S	S	9,000	84,000	16,000	81,000	163,000	98,000	1,000	76,000	3,000	92,000
Industrial engineers	45,000	75,000	8,000	71,000	S	S	3,000	78,000	6,000	61,000	29,000	75,000	S	S	S	S
Mechanical engineers	238,000	83,000	28,000	86,000	S	S	8,000	68,000	15,000	80,000	183,000	83,000	S	S	3,000	74,000
Other engineers	265,000	86,000	40,000	85,000	S	S	7,000	79,000	20,000	68,000	192,000	87,000	1,000	S	3,000	
Agricultural engineers	6,000	74,000	S	S	S	S	S	S	S	S	5,000	88,000	S	S	S	S
Bioengineers or biomedical engineers	17,000	85,000	5,000	81,000	S	S	S	S	1,000	50,000	10,000	86,000	S	S	S	S
Environmental engineers	47,000	78,000	5,000	71,000	S	S	2,000	76,000	4,000	66,000	36,000	83,000	S	S	S	S
Marine engineers and naval architects	7,000	85,000	1,000	100,000	S	S	S	S	S	S	5.000	84,000	S	S	S	
Materials and metallurgical engineers	26,000	88,000	8,000	82,000	S	S	1,000	82,000	2,000	63,000	15,000	95,000	S	S	1,000	
Mining and geological engineers	6,000	84,000	S	S_,000	S	S	S	S .	2,000 S	S	4,000	84,000	S	S	S	S
Nuclear engineers	15,000	98,000	1.000	89,000	S	S	S	S	S	S	12.000	101.000	S	S	S	
Petroleum engineers	15,000	117,000	1,000	119,000	S	S	S	S	2,000	S	11,000	118.000	S	S	S	
Sales engineers	38,000	93,000	3,000	97,000	S	S	1,000	96,000	3,000	96,000	31,000	92,000	S	S	S	
Other engineers	87,000	82,000	13,000	87,000	S	S	3,000	76,000	6,000	65,000	63,000	83,000	1,000	94,000	1,000	
Postsecondary teachers—engineering	25,000	93,000	6.000	89,000	S	S	1.000	83,000	1,000	96,000	17,000	97,000	1,000 S	54,000 S	1,000 S	7 3,000 S

Appendix table 3-19
Estimate and median salary of full-time workers with highest degree in S&E field, by race, ethnicity, and occupation: 2010

					American	Indian or								awaiian or Pacific	More th	nan one
	To	tal	Asian		Alaska	Native	BI	ack	Hisp	anic	Whi	ite	Islander		ra	ice
		Median		Median		Median		Median		Median		Median		Median		Median
Occupation	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)	Number	salary (\$)
S&E-related occupations Health-related occupations	1,377,000 381,000	70,000 49,000	231,000 54,000	73,000 49,000	6,000 S	S S	85,000 31,000	61,000 44,000	95,000 36,000	56,000 46,000	934,000 248,000	73,000 50,000	5,000 1,000	70,000 44,000	21,000 7,000	63,000 40,000
Diagnosing/treating practitioners (e.g., dentists, optometrists, physicians, psychiatrists, podiatrists, surgeons, veterinarians)	40,000	89,000	6,000	141,000	S	S	S	S	1,000	43,000	27,000	86,000	S	S	S	S
Registered nurses, pharmacists, dieticians, therapists, physician assistants, nurse practictioners	85,000	60,000	8,000	74,000	S	S	6,000	69,000	11,000	65,000	57,000	57,000	S	S	S	S
Health technologists and technicians (e.g., dental hygienists, health record technicians, licensed practical																
nurses, laboratory/radiology technicians)	118,000	40,000	26,000	36,000	S	S	9,000	46,000	13,000	32,000	67,000	43,000	S	S	2,000	40,000
Other health occupations	123,000	41,000	11,000	49,000	S	S	11,000	34,000	11,000	41,000	85,000	41,000	S	S	3,000	46,000
Postsecondary teachers—health and related sciences	16,000	94,000	3,000	100,000	S	S	S	S	S	S	12,000	92,000	S	S	S	S
S&E managers	412,000	115,000	61,000	119,000	S	S	16,000	120,000	21,000	92,000	305,000	115,000	3,000	85,000	5,000	94,000
Computer and information systems managers	132,000	120,000	29,000	100,000	S	S	S	S	7,000	103,000	86,000	124,000	S	S	S	S
Engineering managers	204,000	119,000	25,000	119,000	S	S	3,000	99,000	10,000	95,000	158,000	119,000	S	S	4,000	95,000
Medical and health services managers	41,000	90,000	S	S	S	S	3,000	76,000	1,000	68,000	32,000	90,000	S	S	S	S
Natural sciences managers	36,000	100,000	3,000	114,000	S S	S S	1,000	96,000	2,000	70,000	29,000	100,000 48.000	S S	S S	S 2.000	S 51.000
S&E precollege teachers	178,000	48,000	20,000	46,000	S	_	13,000	44,000	13,000	47,000	130,000	-,	S		,	. ,
Secondary—computer, math, or sciences	152,000 26,000	47,000 50,000	20,000 S	46,000 S	S	S S	9,000 5,000	47,000 41,000	10,000 3,000	48,000 44,000	112,000 18,000	48,000 52,000	S	S S	2,000 1,000	55,000 39,000
Secondary—social sciences	375,000	69,000	90,000	72,000	S	S	24,000	68,000	25,000	58,000	229,000	69,000	2,000	44,000	5,000	69,000
S&E technicians and technologists Technologists and technicians in the biological/life sciences	65,000	46,000	15,000	60,000	S	S	4,000	00,000 S	7,000	26,000	38,000	48,000	2,000 S	44,000 S	5,000 S	69,000 S
Computer programmers (business, scientific, process control)	,	78,000	35,000	82.000	S	S	4,000 S	S	5.000	85.000	57.000	79,000	S	S	1.000	62.000
Electrical, electronic, industrial, and mechanical technicians	92,000	70,000	23,000	69,000	S	S	2,000	64,000	7,000	58,000	59,000	75,000	1,000	57,000	1,000 S	02,000 S
Drafting occupations, including computer drafting	7,000	53,000	2,000	61.000	S	S	2,000 S	0-1,000 S	1.000	48.000	5.000	50.000	1,000 S	57,000 S	S	S
Surveying and mapping technicians	6,000	51,000	2,000 S	01,000 S	S	S	S	S	1,000 S	40,000 S	5,000	51,000	S	S	S	S
Other engineering technologists and technicians	68,000	69.000	13,000	61,000	S	S	6.000	55,000	4.000	60.000	42,000	74,000	S	S	3,000	69,000
Surveyors, cartographers, photogrammetrists	10,000	62,000	S	S	S	S	S,000	S	s .,	S	9,000	62,000	S	S	S	S S
Technologists and technicians in the mathematical sciences	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Technologists and technicians in the physical sciences	16,000	52,000	S	S	S	S	1,000	50,000	S	S	12,000	55,000	S	S	S	S
Other S&E-related occupations	30,000	94,000	6,000	89,000	S	S	S	S	S	S	22,000	98,000	S	S	S	S
Architects	14,000	99,000	S	S	S	S	S	S	S	S	10,000	99,000	S	S	S	S
Actuaries	16,000	90,000	3,000	80,000	S	S	S	S	S	S	12,000	93,000	S	S	S	S
Non-S&E occupations	4,742,000	60,000	427,000	58,000	13,000	44,000	338,000	48,000	377,000	52,000	3,501,000	61,000	19,000	S	66,000	48,000
Non-S&E managers	924,000	101,000	76,000	105,000	S	S	40,000	90,000	54,000	95,000	741,000	103,000	2,000	121,000	11,000	77,000
Top-level managers, executives, administrators (e.g., chief executive officer/chief operating officer/chief financial																
officer, president, district/general manager/provost)	554,000	120,000	58,000	103,000	S	S	16,000	100,000	31,000	100,000	443,000	125,000	1,000	189,000	5,000	90,000
Education administrators (e.g., registrar, dean, principal)	39,000	90,000	2,000	113,000	S	S	2,000	78,000	2,000	68,000	32,000	90,000	S	S	S	S
Other mid-level managers	332,000	94,000	15,000	112,000	S	S	22,000	86,000	21,000	80,000	266,000	95,000	1,000	92,000	5,000	62,000
Management-related occupations	1,014,000	73,000	126,000	70,000	3,000	63,000	73,000	70,000	88,000	75,000	703,000	75,000	4,000	58,000	17,000	46,000
Accountants, auditors, and other financial specialists	377,000	72,000	70,000	62,000	S	S	22,000	61,000	29,000	75,000	251,000	78,000	1,000	55,000	4,000	50,000

Appendix table 3-19
Estimate and median salary of full-time workers with highest degree in S&E field, by race, ethnicity, and occupation: 2010

	To	tal		ı Indian or ı Native	RΙ	ack	Hier	oanic	Wh	ita	Native Hawaiian or Other Pacific Islander			nan one		
	10	Median	Asia	Median	Alaska	Median	ы	Median	1 115	Median	VVII	Median	1514	Median	10	Median
Occupation	Number		Number	salary (\$)	Number	salary (\$)	Number		Number	salary (\$)	Number		Number		Number	salary (\$)
Personnel, training, and labor relations specialists	139,000	65,000	6,000	68,000	S	S	12,000	70,000	11,000	52,000	104,000	65,000	S	S	S	S
Other management-related occupations	498,000	75,000	51,000	79,000	3,000	60,000	39,000	74,000	48,000	75,000	348,000	74,000	2,000	S	8,000	53,000
Non-S&E precollege teachers	221,000	46,000	10,000	46,000	1,000	39,000	25,000	38,000	21,000	45,000	162,000	47,000	S	S	2,000	37,000
Prekindergarten and kindergarten	28,000	38,000	2,000	33,000	S	S	4,000	17,000	3,000	32,000	19,000	39,000	S	S	S	S
Elementary	104,000	50,000	S	S	S	S	S	S	10,000	54,000	75,000	50,000	S	S	S	S
Secondary—other subjects	37,000	42,000	1,000	42,000	S	S	2,000	44,000	4,000	38,000	29,000	42,000	S	S	S	S
Special education—primary and secondary	37,000	40,000	S	S	S	S	6,000	35,000	2,000	43,000	27,000	41,000	S	S	S	S
Other precollegiate area	14,000	40,000	S	S	S	S	S	S	2,000	35,000	11,000	41,000	S	S	S	S
Non-S&E postsecondary teachers	31,000	67,000	3,000	70,000	S	S	2,000	57,000	3,000	45,000	23,000	70,000	S	S	S	S
Art, drama, and music	1,000	49,000	S	S	S	S	S	S	S	S	1,000	49,000	S	S	S	S
Business, commerce, and marketing	6,000	86,000	1,000	101,000	S	S	S	S	S	S	5,000	74,000	S	S	S	S
Education	3,000	59,000	S	S	S	S	S	S	1,000	S	2,000	60,000	S	S	S	S
English	2,000	48,000	S	S	S	S	S	S	S	S	1,000	41,000	S	S	S	S
Foreign language	3,000	67,000	1,000	55,000	S	S	S	S	S	S	2,000	67,000	S	S	S	S
History	2,000	43,000	S	S	S	S	S	S	S	S	1,000	42,000	S	S	S	S
Physical education	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Other postsecondary fields	14,000	69,000	1,000	64,000	S	S	1,000	54,000	1,000	37,000	10,000	75,000	S	S	S	S
Social services and related occupations	322,000	39,000	9,000	43,000	S	S	55,000	42,000	37,000	38,000	215,000	39,000	S	S	3,000	31,000
Clergy and other religious workers	17,000	32,000	1,000	S	S	S	1,000	S	S	S	14,000	32,000	S	S	S	S
Counselors (e.g., educational, vocational, mental health,																
and substance abuse)	153,000	44,000	4,000	43,000	S	S	23,000	43,000	18,000	42,000	105,000	44,000	S	S	3,000	31,000
Social workers	151,000	35,000	4,000	44,000	S	S	31,000	37,000	19,000	35,000	96,000	35,000	S	S	S	S
Sales and marketing occupations	807,000	58,000	61,000	59,000	3,000	44,000	26,000	40,000	58,000	44,000	650,000	60,000	1,000	90,000	9,000	58,000
Insurance, securities, real estate, and business services Sales—commodities except retail (e.g., industrial/	239,000	67,000	20,000	46,000	S	S	10,000	43,000	22,000	40,000	186,000	71,000	S	S	2,000	65,000
medical/dental machinery, equipment, supplies)	145,000	76,000	7,000	89,000	S	S	2,000	57,000	6,000	78,000	127,000	76,000	S	S	3,000	93,000
Sales—retail (e.g., furnishings, clothing, motor vehicles, cosmetics)	158,000	35,000	11,000	36,000	S	S	6,000	24,000	14,000	34,000	124,000	36,000	S	S	2,000	33,000
Other marketing and sales occupations	264,000	55,000	23,000	78,000	S	S	8,000	47,000	16,000	67,000	214,000	54,000	1,000	90,000	2,000	44,000
Arts, humanities, and related occupations Writers, editors, public relations specialists, artists,	131,000	50,000	9,000	48,000	S	S	7,000	74,000	5,000	49,000	107,000	50,000	S	S	3,000	29,000
entertainers, broadcasters	130,000	50,000	9,000	48,000	S	S	7,000	74,000	5,000	49,000	105,000	50,000	S	S	3,000	29,000
Historians	1,000	56,000	S	S	S	S	S	S	S	S	S	S	S	S	S	S
Other non-S&E occupations	1,292,000	42,000	133,000	36,000	4,000	20,000	111,000	40,000	112,000	38,000	900,000	45,000	S	S	21,000	45,000
Accounting clerks and bookkeepers	56,000	36,000	15,000	33,000	S	S	3,000	38,000	2,000	38,000	34,000	37,000	S	S	1,000	43,000
Secretaries, receptionists, typists	77,000	33,000	7,000	40,000	S	S	7,000	31,000	9,000	30,000	53,000	34,000	S	S	2,000	31,000
Other administrative (e.g., record clerks, telephone operators)	227,000	38,000	29,000	36,000	S	S	25,000	39,000	23,000	34,000	142,000	38,000	2,000	37,000	5,000	42,000
Farmers, foresters, and fishermen	69,000	40,000	S	S	S	S	S	S	S	S	65,000	39,000	S	S	S	S
Lawyers, judges	36,000	99,000	3,000	92,000	S	S	2,000	132,000	4,000	79,000	26,000	96,000	S	S	S	S
Librarians, archivists, curators	21,000	31,000	1,000	41,000	S	S	S	S	1,000	22,000	18,000	31,000	S	S	S	S
Food preparation and service (e.g., cooks, waitresses, bartenders)	51,000	29,000	10,000	24,000	S	S	2,000	27,000	3,000	20,000	35,000	32,000	S	S	1,000	16,000
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Appendix table 3-19
Estimate and median salary of full-time workers with highest degree in S&E field, by race, ethnicity, and occupation: 2010

	То	tal	Asia	an	American Indian or Alaska Native			Black Hispanic			White		Native Hawaiian or Other Pacific Islander			han one
Occupation	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)	Number	Median salary (\$)
Protective services (e.g., firefighters, police, guards, wardens, park rangers) Other service occupations, except health (e.g., probation	121,000	63,000	6,000	45,000	S	S	12,000	50,000	10,000	65,000	89,000	66,000	S	S	3,000	61,000
officer, human services work) Other teachers and instructors (e.g., private tutors, dance, flying, martial arts)	201,000 47,000	40,000 30.000	17,000 2,000	30,000 26,000	S S	s s	31,000 S	41,000 S	20,000	34,000 25,000	129,000 28,000	40,000 41,000	S S	s s	3,000 S	30,000 S
Construction and extraction occupations Installation, maintenance, and repair occupations	70,000 64,000	59,000 45,000	S 3,000	20,000 S 46,000	S S	\$ \$ \$	1,000 2,000	61,000 51,000	3,000 12,000	25,000 S S	57,000 46,000	59,000 49,000	\$ \$ \$	S S	S S	-
Precision/production occupations (metal/wood workers, butchers, bakers, assemblers, tailors)	68,000	44,000	6,000	45,000	S	S	4,000	30,000	5,000	25,000	52,000	51,000	S	S	S	S
Transportation and material moving occupations Other occupations	95,000 91,000	45,000 54,000	16,000 10,000	27,000 57,000	S S	S S	10,000 4,000	29,000 48,000	5,000 11,000	51,000 66,000	62,000 63,000	56,000 51,000	S S	S S	1,000 2,000	\$ \$

S = suppressed for reasons of confidentiality and/or reliability.

NOTES: Detail may not add to total because of rounding. Numbers are rounded to the nearest 1,000. Percentages are based on rounded numbers. Hispanic may be any race. American Indian or Alaska Native, Asian, black or African American, Native Hawaiian or Other Pacific Islander, white, and more than one race refer to individuals who are not of Hispanic origin.

SOURCE: National Science Foundation, National Center for Science and Engineering Statistics, Scientists and Engineers Statistical Data System (SESTAT) (2010), http://sestat.nsf.gov/.

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